

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/676,205	09/30/2003	Masatsugu Okazaki	393032041500	7106	
7590 09/21/2005		EXAMINER			
David L. Feh	rman	QIN, JIANCHUN			
Morrison & Fo	perster LLP	ART UNIT	PAPER NUMBER		
555 W. 5th Str	eet	2837			
Los Angeles, CA 90013			DATE MAILED: 09/21/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)				
Office Action Summary		10/676,20	5	OKAZAKI EŤ AL.				
		Examiner		Art Unit				
	· · · · · · · · · · · · · · · · · · ·	Jianchun C	tin	2837				
Period fo	The MAILING DATE of this communicat or Reply	ion appears on the	cover sheet with the c	orrespondence add	ress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply is specified above, the maximum statutor re to reply within the set or extended period for reply will, I reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF TH 'CFR 1.136(a). In no everation. y period will apply and will by statute, cause the appli	IS COMMUNICATION Int, however, may a reply be tirm expire SIX (6) MONTHS from cation to become ABANDONE	N. nely filed the mailing date of this con D (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed or	n						
2a)□	This action is FINAL . 2b)[☐ This action is no	on-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-32</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-32</u> are subject to restriction a	and/or election requ	uirement.					
Applicati	on Papers							
9)	The specification is objected to by the Ex	xaminer.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to by	the Examiner. No	te the attached Office	Action or form PTC	D-152.			
Priority ι	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for t ☑ All b) ☐ Some * c) ☐ None of:	foreign priority und	er 35 U.S.C. § 119(a))-(d) or (f).				
۵/۱	a)⊠ All b)⊡ Some c)⊡ None of: 1.☐ Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the			•	Stage			
	application from the International	Bureau (PCT Rule	: 17.2(a)).					
* 5	See the attached detailed Office action fo	r a list of the certif	ied copies not receive	ed.				
Attachmen	t(s)							
	e of References Cited (PTO-892)	• • • •	4) Interview Summary					
	e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449 or PTO		Paper No(s)/Mail Da 5) Notice of Informal P		152)			
	r No(s)/Mail Date	,	6) Other:					

Application/Control Number: 10/676,205 Page 2

Art Unit: 2837

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I. The species best illustrated by the specification on page 5, line 13 – page 7, line 21.

Species II. The species best illustrated by the specification on page 7, line 22 – page 10, line 7.

Species III. The species best illustrated by the specification on page 10, line 8 – page 13, line 9.

Species IV. The species best illustrated by the specification on page 13, line 10 – page 16, line 1.

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are deemed generic. Applicant must identify the claims he deems to belong to the elected species.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Application/Control Number: 10/676,205

Art Unit: 2837

4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

Page 3

- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. In accordance with MPEP 812.01, as revised July 1996, because of the complexity of issues involved in the following election of species, no telephone call was made to the Applicant to receive an election.

Application/Control Number: 10/676,205

Art Unit: 2837

Contact information

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jianchun Qin whose telephone number is (571) 272-5981. The examiner can normally be reached on 8am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on (571) 272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JQ September 19, 2005

DAVID MARTIN
SUPERVISORY PATENT EXAMINER

Jianchun Qin Examiner Art Unit 2837 Page 4

TECHNIOLOGY CENTER 2800